

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs

Biopesticides and Pollution Prevention Division (7511P) 1200 Pennsylvania Ave., N.W.

Washington, D.C. 20460

NOTICE OF PESTICIDE:

X Registration
Reregistration
(under FIFRA, as amended)

EPA Reg. Number:	Date of Issuance:
70051-120	10/28/2016
Term of Issuance:	
Unconditional	

Trident® Biological Insecticide

Name of Pesticide Product:

Name and Address of Registrant (include ZIP Code):

Certis USA, LLC 9145 Guilford Road, Suite 175 Columbia, MD 21046

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Biopesticides and Pollution Prevention Division prior to use of the label in commerce. In any correspondence on this product, always refer to the above EPA Registration Number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA or the Act).

Registration is in no way to be construed as an endorsement or recommendation of this product by the U.S. Environmental Protection Agency (EPA). In order to protect health and the environment, the Administrator, on his or her motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under the Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration or registration review of your product when the EPA requires all registrants of similar products to submit such data.

Signature of Approving Official:	Date:
Thaton h Culmbe	10/28/2016
ShaRon Carlisle, Acting Chief	10/20/2010
Microbial Pesticides Branch	
Biopesticides and Pollution Prevention Division (7511P)	
Office of Pesticide Programs	

EPA Form 8570-6

- 2. Producers of Trident[®] Biological Insecticide will conduct the following production quality control measures to detect contamination or changes in the parent strain:
 - a. Spore preparations of *Bacillus thuringiensis* subspecies *tenebrionis* strain SA-10 shall be produced by pure culture fermentation procedures with adequate quality control measures during production to detect any changes from the characteristics of the parent strain or contamination by other microorganisms.
 - b. Each lot of spore preparation, prior to the addition of other materials, shall be tested by subcutaneous injection of at least 1 million spores into each of 5 laboratory mice weighing 17 grams to 23 grams. Such test shall show no evidence of infection or injury in the test animals when observed for 7 days following injection.
 - c. Spore preparations shall be free of the *Bacillus thuringiensis* β-exotoxin when tested with the fly larvae toxicity test ("Microbial Control of Insects and Mites," R.P.M. Bond *et al.*, p. 280 ff., 1971). This specification can be satisfied either by determining that each master seed lot brought into production is a *Bacillus thuringiensis* strain that does not produce β-exotoxin under standardized manufacturing conditions or by periodically determining that β-exotoxin synthesized during spore production is eliminated by the subsequent spore-harvesting procedure.
 - d. Producers of Trident[®] Biological Insecticide will maintain records of the production quality control measures described directly above (see #2a–2c) for a period <u>of at least 5 years</u> from the date each batch is released for production.
- 3. Make the following labeling change before you release this product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 70051-120."
- 4. Submit one (1) copy of the final printed labeling for the record before you release this product for shipment.

Should you wish to add/retain a reference to your company's website on your label, then please be aware that the website becomes labeling under FIFRA and is subject to review by the EPA. If the website is false or misleading, the product will be considered to be misbranded and sale or distribution of the product is unlawful under FIFRA section 12(a)(1)(E). 40 CFR § 156.10(a)(5) lists examples of statements the EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the EPA find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA-approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance Assurance.

Your release for shipment of this product constitutes acceptance of these terms. If these terms are not complied with, this registration will be subject to cancellation in accordance with FIFRA section 6. A

Page 3 of 3 EPA Reg. No. 70051-120 OPP Decision No. 506061

stamped copy of the labeling is enclosed for your records. Please also note that the record for this product currently contains the following acceptable Confidential Statement of Formula (CSF):

Basic CSF dated 09/19/2016

Any CSFs other than those listed above are superseded.

If you have any questions, please contact Ann Sibold by phone at (703) 305-6502 or via email at sibold.ann@epa.gov.

Sincerely,

ShaRon Carlisle, Acting Chief Microbial Pesticides Branch Biopesticides and Pollution Prevention Division (7511P) Office of Pesticide Programs **Sublabel A- Agricultural**

Trident®

ACCEPTED 10/28/2016

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under

EPA Reg. No. 70051-120

BIOLOGICAL INSECTICIDE

For Control of Colorado Potato Beetle on Potatoes, Tomatoes, and Eggplant For Control of Elm Leaf Beetle in Elm Trees



For [Use in] Organic Production



Can Be Used in Organic Production



Revision Date: 2016-10-27

Revises: 2016-09-19 DRAFT

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Bacillus thuringiensis subspecies ter	<i>nebrionis</i> strain SA-1	10 fermentation solids,
spores, and insecticidal toxins*		14.32%
OTHER INGREDIENTS:	•••••	85.68%
	TOTAL:	100.00%

The percentage active ingredient does not indicate product performance and potency measurements are not federally standardized.

KEEP OUT OF REACH OF CHILDREN

CAUTION

[See [side][back][inside][other] panel for [additional] [first aid] [and] [precautionary] statements.]

[Refer to inside of label booklet for additional precautionary information and Directions for Use including First Aid and Storage and Disposal.]

EPA Reg. No.: 70051-REN (120)

EPA Est. No.: 70051-CA-001

Net Contents:_____
Lot No.:_____
[Made/Formulated] in [the] USA
Trident is a registered trademark of Certis USA, LLC

CERTIS

Certis USA, LLC 9145 Guilford Road, Suite 175 Columbia, MD 21046

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[] Indicates optional text

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^{*}Potency: at least 14.2 billion *Tenebrionis* Units/gal of product

FIRST AID

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Hot Line Number: 1-800-255-3924.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS—CAUTION: Harmful if inhaled. Avoid breathing spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Harmful if absorbed through skin. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

Personal Protective Equipment:

Applicators and other handlers must wear:

- -Long-sleeved shirt and long pants
- -Protective eyewear
- -Waterproof gloves
- -Shoes plus socks

Mixer/loaders and applicators must wear and use a NIOSH approved particulate respirator with any N, R, or P filter with NIOSH approval number prefix TC-84A (if tank-mixing with any oil-based adjuvants, spreaders, or spreader/stickers, use only R or P filters); or a NIOSH approved powered air purifying respirator with an HE filter with NIOSH approval number prefix TC-21C. (Repeated exposure to high concentrations of microbial proteins can cause allergic sensitization.)

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

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User Safety Recommendations:

Users should:

- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

Avoiding spray drift at the application site is the responsibility of the applicator. The interaction of many equipment-and-weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions.

ENVIRONMENTAL HAZARDS:

This product may be toxic to bees and other pollinating insects exposed to direct treatment. Do not apply this product while bees or other pollinating insects are actively visiting the treatment area.

For terrestrial uses: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.

Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the State or Tribal agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Revision Date: 2016-10-27

Revises: 2016-09-19 DRAFT

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted-entry interval (REI) of 4 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- -Coveralls
- -Protective eyewear
- -Waterproof gloves
- -Shoes plus socks

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forests, nurseries, or greenhouses.

Do not enter treated areas without protective clothing until sprays have dried.

Use Restrictions

Do not apply this product through any type of irrigation system.

GENERAL INFORMATION:

Trident is a biological insecticide specific for the control of Colorado potato beetle (*Leptinotarsa decemlineata*) larvae on potatoes, tomatoes, and eggplants, and larvae of the elm leaf beetle (Xanthogaleruca luteola, formerly Pyrrahalta luteola) on elm trees. Trident is effective against Colorado potato beetles that are resistant to chemical insecticides. It can be tank mixed with chemical insecticides to improve control of Colorado potato beetles that are resistant to the chemical insecticide.

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Initiate Trident application as soon as eggs begin to hatch. Trident is most effective on young larvae, in the first and second instars or up to ¼ inch in length. Trident attacks the larval gut and must be ingested by the insect to be effective. Thorough plant coverage is essential for best results. After eating Trident, larvae stop feeding within a few hours and die within 2-4 days.

Reapply every 7-14 days as necessary to maintain control during periods when larvae are present, as part of a pest management program that includes close scouting. During periods of heavy infestation and extended egg hatch, reapply every 4-5 days.

If infestation consists mainly of older larvae and adults, use a contact insecticide with rapid knockdown activity that is labeled for such use.

Since the active ingredient, *Bacillus thuringiensis* subspecies *tenebrionis*, is exempt from tolerance requirements, Trident may be applied up to the day of harvest.

APPLICATION INSTRUCTIONS

Mixing: Always shake or stir Trident thoroughly before use. Add the specified amount of Trident to ¾ volume of required spray mix before filling the tank. Mix well, maintaining agitation. Do not allow diluted sprays to remain in the tank for more than 48 hours. Trident is formulated to provide desirable coverage and adherence to leaf surfaces.

Adjuvants, spreaders, or spreader/stickers may be added to the spray mix before filling the tank to improve product performance, especially under heavy dew or rainy conditions. Do not use spreading agents, (especially silicone-based spreaders), which may interfere with uniform adhesion of Trident to plant surfaces.

Trident can be tank mixed with chemical insecticides to improve control of insecticide resistant Colorado potato beetle larvae. Do not mix Trident with other insecticides unless allowed in the label instructions for the other product (s). Always follow the most restrictive label instructions for components of such tank mixes.

Combinations with commonly used insecticides, fungicides, or other spray tank adjuvants are generally not deleterious to Trident if the mix is used promptly. Before mixing in the spray tank, test physical compatibility by mixing all components in a small container in the same proportions to be used in the spray mix.

Application Rates (by Volume):

For ground application: use 3 to 6 quarts of Trident per acre, in a minimum spray volume of 20 gallons of water per acre. Use the 3 quart per acre rate only when light populations of larvae of uniform age/size are present.

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ſ	Indicates optional text	

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For aerial application: use 4 to 6 quarts of Trident per acre, in a minimum spray volume of 3 gallons of water per acre. Use the higher rate against heavy infestations or where it is difficult to get good coverage.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry area. Activity may be impaired by storage at temperatures above 90°F.

Pesticide Disposal: Wastes resulting from this product must be disposed on on-site or at an approved waste disposal facility.

Container Handling: Non-refillable container. Do not reuse or refill this container.

-for containers equal to or less than 5.0 gallons-

Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for late ruse or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling, if available or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

-for containers greater than 5 gallons-

Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then offer for recycling, if available, or puncture and dispose of in a sanitary landfill, or by incineration, or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

Warranty

Certis USA, LLC warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the insect problem, condition of the crop, incompatibility with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF THE FITNESS OR MERCHANTABILITY IS MADE.

Trident is a registered trademark of Certis USA, LLC

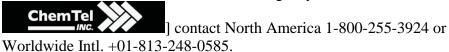
Certis USA, LLC 9145 Guilford Road, Suite 175 Columbia, MD 21046 Revision Date: 2016-10-27

Optional Text {may or may not appear}

- Front Panel Bursts
 - o FOR [USE IN] ORGANIC PRODUCTION {-or-} CAN BE USED IN ORGANIC PRODUCTION

Revision Date: 2016-10-27

- Referral Statements
 - See [side][back][right][left][inside][other] panel for [additional]
 [[precautionary] [and] [first aid] statements] [[use] directions [for use]]
 - See [attached] [booklet] [book] for [additional] [[precautionary] [and]
 [first aid] statements] [[use] directions [for use]]
 - o Refer to [inside of] label booklet for [additional] [precautionary] [first aid] information [and] [[Directions] for Use] [including] [First Aid] [and] [Storage and Disposal]
 - o Peel [back] [book] [booklet] [label] [here] [▶] [→] {may be accompanied by an arrow or other indicator}
- Hotline Number Text {may be used in place of the current "Hot Line Number 1-800-255-3924"}
 - o In the event of a medical or chemical emergency, [



- PRN 97-4 Access Numbers/Website References
 - o [Visit us at:] [company website address]
 - o [Product] Questions[?] [company phone number]
 - o Comments[?]: [company phone number and/or website address]
- Other Miscellaneous Items
 - o Barcodes/SKUs
 - o Label revision numbers
 - o Allow the insertion of "this product" in place of the product name everywhere it appears in the directions for use.

Sublabel B- Residential

Trident®

BIOLOGICAL INSECTICIDE

For Control of Colorado Potato Beetle on Potatoes, Tomatoes, and Eggplant in Home Gardens and For Control of Elm Leaf Beetle in Elm Trees in Residential Settings



For [Use in] Organic Gardening



Revision Date: 2016-10-27

Revises: 2016-09-19 DRAFT

ACTIVE INGREDIENT:

Bacillus thuringiensis subspecies tenebrionis strain SA-10 fermentation soli	ds,
spores, and insecticidal toxins*	14.32%
OTHER INGREDIENTS:	85.68%
TOTAL	100.00%

The percentage active ingredient does not indicate product performance and potency measurements are not federally standardized.

KEEP OUT OF REACH OF CHILDREN

CAUTION

[See [side][back][inside][other] panel for [additional] [first aid] [and] [precautionary] statements.]

[Refer to inside of label booklet for additional precautionary information and Directions for Use including First Aid and Storage and Disposal.]

EPA Reg. No.: 70051-REN (120)

EPA Est. No.: 70051-CA-001

Net Contents:_____
Lot No.:____
[Made/Formulated] in [the] USA
Trident is a registered trademark of Certis USA, LLC

CERTIS

Certis USA, LLC 9145 Guilford Road, Suite 175 Columbia, MD 21046

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^{*}Potency: at least 14.2 billion Tenebrionis Units/gal of product

FIRST AID

If inhaled: Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

If in eyes: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on skin or clothing: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. Hot Line Number: 1-800-255-3924.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS—CAUTION: Harmful if inhaled. Avoid breathing spray mist. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Harmful if absorbed through skin. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS:

To protect the environment, do not allow pesticide to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product in calm weather when rain is not predicted for the next 24 hours will help to ensure that wind or rain does not blow or wash pesticide off the treatment area. Rinsing application equipment over the treated area will help avoid run off to water bodies or drainage systems.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

For use only in residential home gardens and landscapes.

GENERAL INFORMATION

Trident is a biological insecticide specific for the control of Colorado potato beetle (Leptinotarsa decemlineata) larvae on potatoes, tomatoes, and eggplants, and larvae of the elm leaf beetle (Xanthogaleruca luteola, formerly Pyrrahalta luteola) on elm trees. Trident is effective against Colorado potato beetles that are resistant to chemical

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Revision Date: 2016-10-27

MASTER LABEL
Trident Biological Insecticide

insecticides. It can be tank mixed with chemical insecticides to improve control of Colorado potato beetles that are resistant to the chemical insecticide.

Trident attacks the larval gut and must be ingested by the larvae to be effective. Thorough plant coverage is therefore essential for best results.

Trident is most effective on young larvae (up to ¼ inch in length), and should be applied when hatching eggs and small larvae are seen on the plant. After eating Trident, larvae stop feeding within a few hours and die within 2-4 days.

APPLICATION INSTRUCTIONS

Trident is a concentrate and must be mixed with water for application.

Mixing: Always shake or stir Trident thoroughly before use.

Mix ½ cup (4 fluid ounces) of Trident per gallon of clean water. Stir or shake to ensure uniform mixing. Apply directly to plant foliage using a hose-end sprayer or hand pump sprayer. Spray just enough to wet all foliage with minimal run-off or dripping.

Reapply every 7-14 days as necessary to maintain control during periods when larvae and hatching eggs are present.

Trident will not control other insects on potato, tomato, or eggplant besides Colorado potato beetle. For other pests, use an appropriately labeled insecticide to achieve control.

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Optional Language for Attaching Container to a Garden Hose

See Attachments

Hose End Spray Instructions

The sprayer attached to the container is ready-to-use. Simply attach to your garden hose and follow these instructions:

- 1. Insure the large, round "on/off" knob is set to OFF.
- 2. Turn on Water.
- 3. PUSH IN small knob near front of sprayer. This allows water and product to mix.
- 4. Hold sprayer and container level and point towards area to be sprayed.
- 5. Turn large, round "on/off" knob to ON.
- 6. Begin spraying product evenly over area you wish to treat.
- 7. Spray to visibly wet.
- 8. To stop spraying, turn large, round knob to OFF.
- 9. PULL OUT small knob near front of sprayer. This prevents product from mixing with water.
- 10. Turn off water at faucet. Relieve water pressure in the hose by turning large, round "on/off" knob ON until water pressure is reduced.
- 11. Turn the knob to OFF for storage of unused product and/or disposal of empty container.

-or-

Option 1

HOW TO USE

Make sure water control knob on hose sprayer is in the "OFF" position. Hold by handle and shake vigorously, turning bottle as you shake. Attach the hose to spray nozzle. Blend safety tab back and break off. Turn control to "WATER" position. Slowly turn on water supply to moderate rate of flow. Point nozzle toward spray area, turn control knob to "ON". Product will automatically mix with water. Slowly sweep the area to be treated. To stop spraying, turn control valve to the "OFF" position. Turn off water at faucet. To relieve pressure, turn control valve to the "WATER" position pointing sprayer away from self. Remove from hose.

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TWIST & SHOOTTM READY TO SPRAY INSTRUCTIONS

- 1. Make sure control knob is in "OFF" position, then connect to garden hose.
- 2. Turn water on at faucet. When spraying low growing plants, twist the control knob right, to the "FAN" position. When spraying taller trees, twist the control knob left to the "STREAM" position for extended reach and more uniform coverage. The product mixes automatically with the water as you spray.
- 3. To stop spraying turn the control knob lever to the "OFF" position. Turn off the water at the faucet and disconnect sprayer from garden hose.

-or-

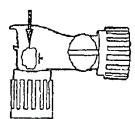
Option 2

Ready to Spray Instructions

For Outdoor Use Only

DOUBLE KNOB SPRAYER INSTRUCTIONS

The sprayer attached to the container is ready-to-use. Simply attach to the garden hose and follow these simple instructions.



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- 1. Ensure the large, round "on/off" knob is set to OFF.
- 2. Turn on water.
- 3. Rotate the small, star-shaped product control knob to align the flat portion of the knob with the vertical portion of the lock tab and PUSH IN the knob to open. This allows product to mix with water.
- 4. Hold sprayer and container level and point towards area to be sprayed.
- 5. Turn large, round "on/off" knob forward (away from you) to ON.
- 6. Begin spraying product evenly over area you wish to treat.
- 7. To stop spraying, turn large, round "on/off" knob backward (toward you) to OFF.
- 8. PULL OUT and rotate the small, star-shaped product control knob. This prevents product from mixing with water.
- 9. Turn off water at the faucet. Relieve water pressure in the hose by turning large, round "on/off" knob to ON until water pressure is reduced.
- 10. Turn the knob to OFF for storage of unused product and/or disposal of empty container.

-or-

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SINGLE KNOB SPRAY INSTRUCTIONS

The sprayer attached to the container is ready-to-use. Simply attach to the garden hose and follow these simple instructions.

- 1. Turn on water.
- 2. Hold sprayer and container level and point towards area to be sprayed.
- 3. Bend yellow tab back and turn knob backward (toward you) to ON.
- 4. Begin spraying product evenly over area you wish to treat.
- 5. To stop spraying, turn knob forward (away from you) to OFF.
- 6. Turn off water.
- 7. Properly store unused product or dispose of empty container.

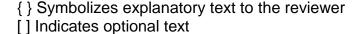
-or-

USING THE READY SPRAY NOZZLE

- 1. Shake container well before using
- 2. Connect a garden hose to the Ready Spray nozzle. Make sure the dial on the nozzle is in the "OFF" position with the safety tab in the valve notch.
- 3. Turn on water at faucet. Extend hose to the farthest area to be treated and work back toward the faucet so you don't come in contact with the treated area.
- 4. To BEGIN spraying, point nozzle toward treatment site and a) bend safety tab back (located at right of dial) with your thumb and b.) hold while turning the dial clockwise until it stops. Water will automatically mix with the product.
- 5. Spray until wet to control listed insects. Walk at a steady pace while spraying using an even sweeping motion, slightly overlapping treated areas.
- 6. To STOP spraying, QUICKLY turn the dial counterclockwise until it stops and the safety tab engages into the notch in the valve. Turn water off at faucet. To relieve pressure before removing nozzle from hose, bend the safety tab back and turn dial "ON" until water stops spraying.
- 7. To STORE unused product, make sure the dial is in the "OFF" position with the safety tab in the valve notch. Place in a cool area away from heat, sunlight or open flame.

NOTE: This product is non-staining to most home siding depending on age and cleanliness. However, before using in areas where the spray may contact home siding (vinyl siding in particular), test in an inconspicuous area and recheck in a few hours. Do not use if any staining is observed.

-or-



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READY-TO-USE DIRECTIONS FOR OUTDOORS ONLY

HOW TO USE THE READY-TO-USE SPRAY SYSTEM

Connect

- 1. Shake well before using.
- 2. Connect Sprayer to hose.
- 3. Turn on water.

Spray

- 1. To begin spraying, point nozzle in the direction you want to spray.
- 2. [Bend small plastic tab back and] Turn knob [clockwise] to ON position.
- 3. Spray evenly to the area to be treated. Refer to the [sight gauge] clear view strip (graduated scale) on the side of the container to determine the amount of product sprayed.

Finish

- 1. To stop spraying, [turn knob counter clockwise] to OFF position.
- 2. Turn off water.
- 3. Relieve water pressure by [bending plastic tab back and] turning knob to ON position until water slows to a drip. Then turn knob back to OFF position.
- 4. Disconnect sprayer from hose.

Revision Date: 2016-10-27

STORAGE AND DISPOSAL

Revision Date: 2016-10-27

Revises: 2016-09-19 DRAFT

Do not contaminate water, food or feed by storage or disposal.

Pesticide Storage: Store in a cool, dry area. Activity may be impaired by storage at temperatures above 90°F.

Pesticide Disposal and Container Handling: Non-refillable container. Do not reuse or refill this container.

If empty: Place in trash or offer for recycling if available.

If partly filled: Call your local solid waste agency [or 1-800-CLEANUP] for disposal

instructions. Never place unused product down any indoor or outdoor drain.

Warranty

Certis USA, LLC warrants that the material contained herein conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the insect problem, condition of the crop, incompatibility with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. To the extent consistent with applicable law, buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herein. NO OTHER EXPRESS OR IMPLIED WARRANTY OF THE FITNESS OR MERCHANTABILITY IS MADE.

Optional Text {may or may not appear}

- Front Panel Bursts
 - o FOR [USE IN] ORGANIC GARDENING
- Referral Statements
 - See [side][back][right][left][inside][other] panel for [additional]
 [[precautionary] [and] [first aid] statements] [[use] directions [for use]]

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- See [attached] [booklet] [book] for [additional] [[precautionary] [and]
 [first aid] statements] [[use] directions [for use]]
- Refer to [inside of] label booklet for [additional] [precautionary] [first aid] information [and] [[Directions] for Use] [including] [First Aid] [and] [Storage and Disposal]
- o Peel [back] [book] [booklet] [label] [here] [▶] [→] {may be accompanied by an arrow or other indicator}
- Hotline Number Text {may be used in place of the current "Hot Line Number 1-800-255-3924"}
 - o In the event of a medical or chemical emergency, [
 - ChemTel] contact North America 1-800-255-3924 or Worldwide Intl. +01-813-248-0585.
- PRN 97-4 Access Numbers/Website References
 - o [Visit us at:] [company website address]
 - o [Product] Questions[?] [company phone number]
 - o Comments[?]: [company phone number and/or website address]
- Other Miscellaneous Items
 - o Barcodes/SKUs
 - Label revision numbers
 - o Allow the insertion of "this product" in place of the product name everywhere it appears in the directions for use.